

# ARM

CLIMATE RESEARCH FACILITY

AMF2 – ARM 2<sup>nd</sup> Mobile Facility

ACAPEX Travel Information

Last Updated:  
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## 1 Location

The DOE ARM Field Campaign ARM Cloud Aerosol Precipitation Experiment (ACAPEX) will take place aboard the NOAA's Ron Brown. This document is generated to provide information to ARM Mentors, Site Ops, and vendors.

The ACAPEX Installation will occur at Ford Island. Ford Island is guarded by the U.S. Military and is home to multiple U.S. Military branches as well as historical sites. Everyone visiting will be required to provide all information required for the AMF2 to request a pass on your behalf.



1.1.1.1 Oahu, Hawaii

Ford Island is located on Oahu, Hawaii. Figure 1.1.1.1 illustrates the southern portion of Oahu with Ford Island in the upper left of the picture.

## 2 Installation Visit Requirements

NOAA is hosting the AMF2 for this field campaign. Everyone associated with the AMF2 activities is expected to not only be respectful of everyone on site but also comply with instructions given from NOAA & NAVY personnel.

With limited space aboard the ship during the installation, no general visitors are expected. AMF2 Site Ops personnel and management as well as ARM Mentors and instrument vendors are expected to participate.

As of the writing of this document participants are expected to have communicated all information required for access to Ford Island and the NOAAAS Ron Brown to Mike Ritsche or Amon Haruta. They will submit the request to the appropriate authority for your visit. **Please review Appendix 1 for the dates of your travel. If there is an error or conflict these need to be resolved at the earliest possible time.**

## **2.1 ARM Site Access Request**

Consistent with all ARM Facility visits, all visitors must request site access through the following website:

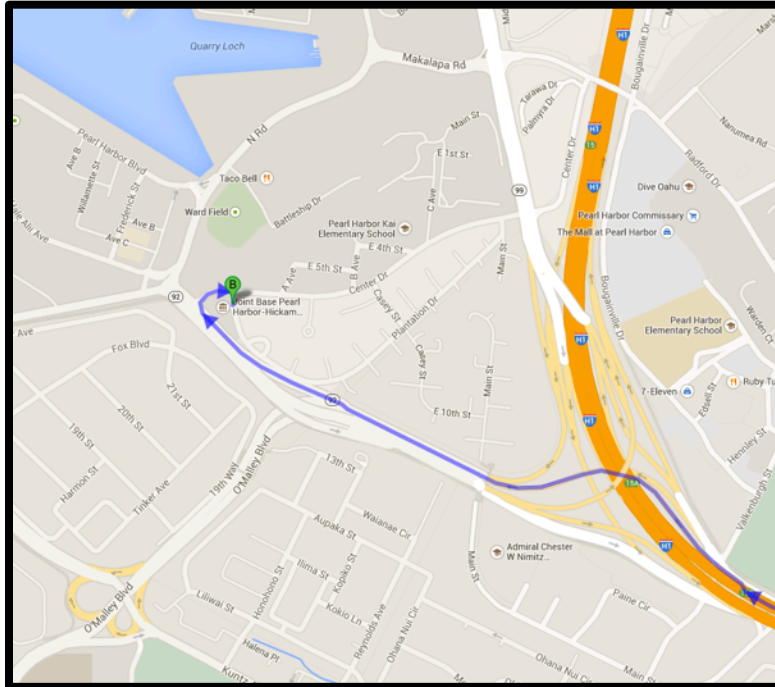
<https://www.db.arm.gov/SARS2/>

## **2.2 Ford Island Access**

A request form will be submitted by the AMF2 for access to Ford Island. Once approved, you must go in person to the Ford Island security desk located at the Joint Base Pearl Harbor-Hickam Pass and ID, South Dr. HI 96818, location shown in Figure 2.2.1.1 as Visitor Check In.



2.2.1.1 Visitor Check In and Ford Island Entry



### 2.2.1.2 H1 to N Nimitz Hwy to Check In

When you enter the check in center you need to take a number by pushing the button next to **Daily Pass** text shown in Figure 2.2.1.3.



### 2.2.1.3 Ticket Dispenser

Numbers will appear at the cubicles. Go to the desk when your number is displayed and answer any questions the attendant has before you will be issued a slip, or

another form of ID, for access. The paper slip must be provided to the guard at the gate for access shown as Ford Island Entry in Figure 2.2.1.1.

### **2.3 Safety Requirements**

You will need to read and understand the AMF2 Safety Manual and the ACAPEX Safety Manual Appendix. When you arrive on site your signature will be required to confirm that you have read, understand, and will abide by the safety procedures. The safety information can be found on our AMF2 Management & Operations webpage.

<http://www.arm.gov/amf2-management-and-operations>

Please read over the “Welcome” document in the link below. Pay special attention to the “working on deck”, “working hours”, “visitors”, “restricted areas” and “clothing” sections.

<http://www.moc.noaa.gov/rb/science/welcome.html>

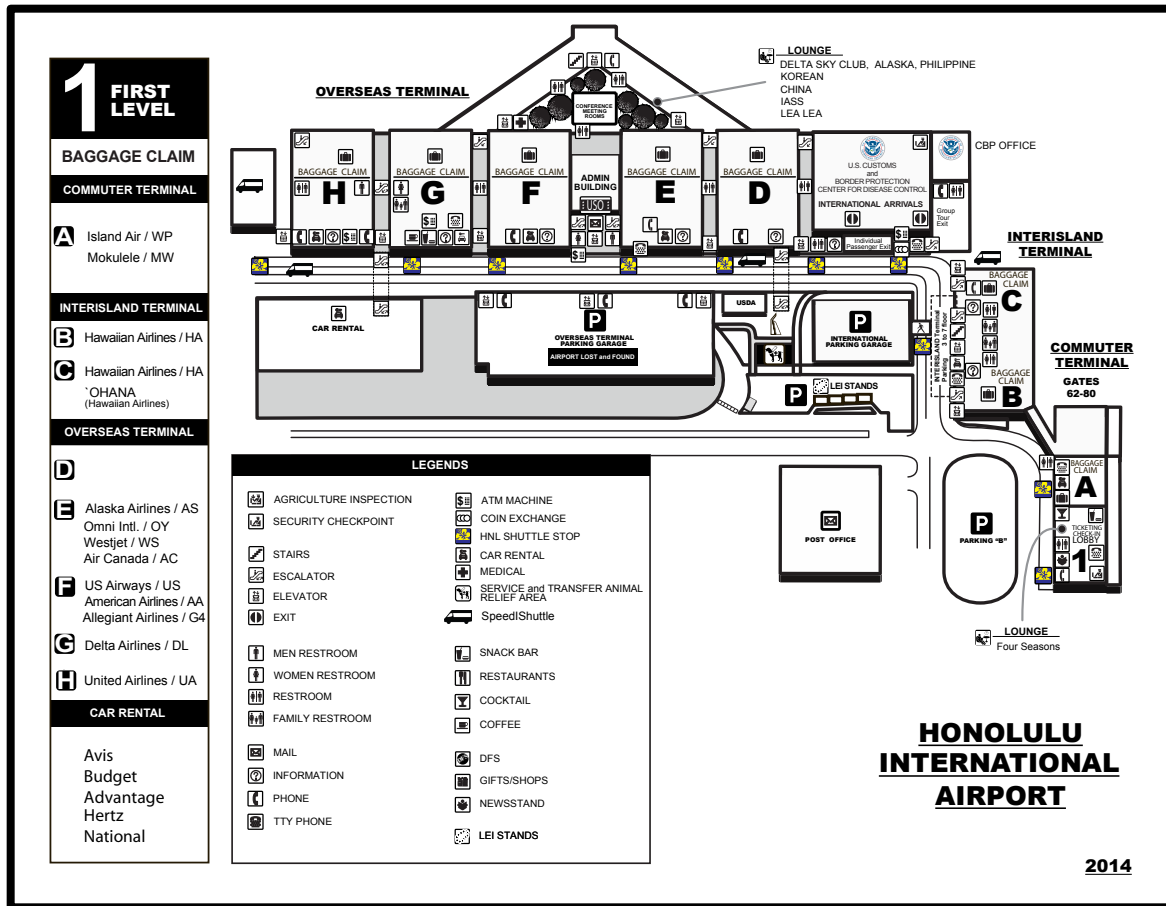
### **2.4 Travel Information**

#### **2.4.1 Flight Information**

Flights will arrive to Honolulu International Airport. The link below is to the main website for the airport. The terminal maps images in this section were taken from the website 2 Sep 2014 and will not be updated in this document during ACAPEX. Please see the website for the latest information.

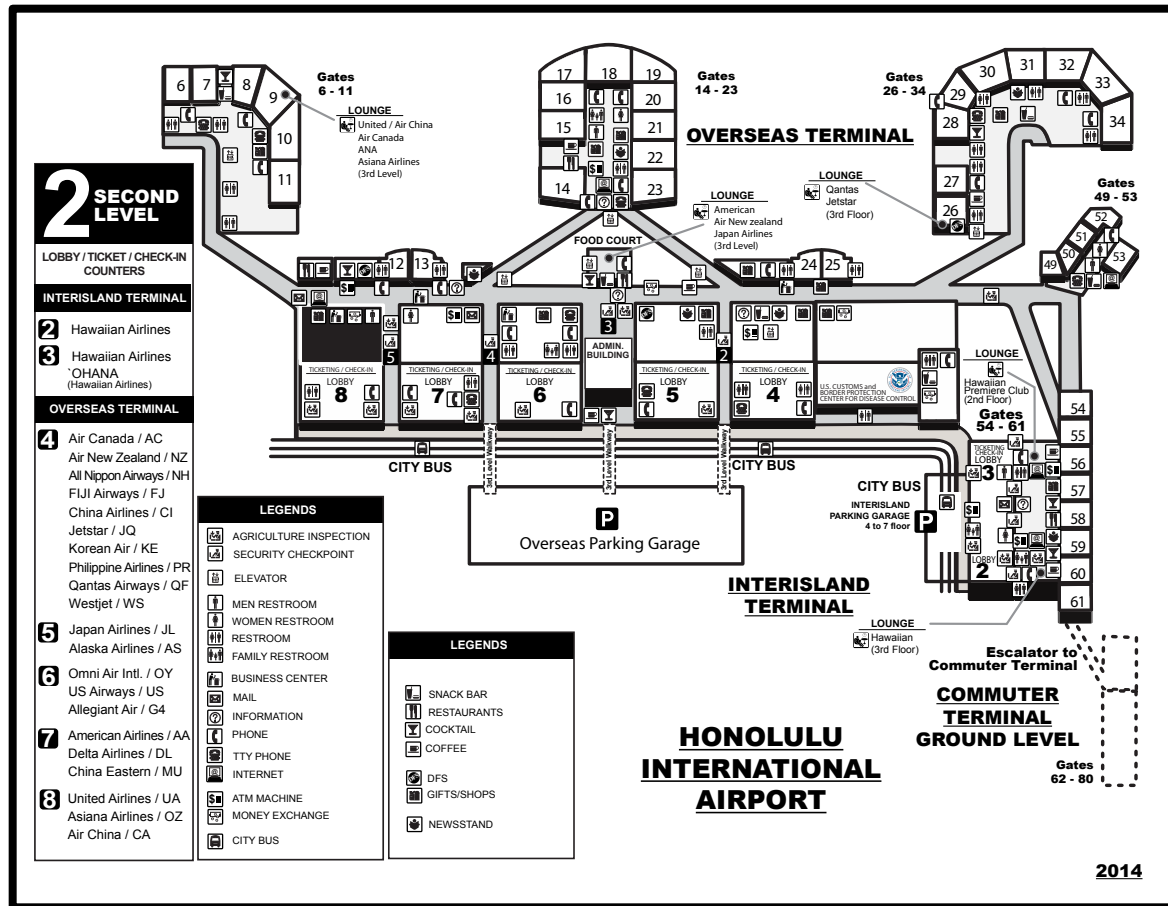
<http://hawaii.gov/hnl>

Most travelers will be arriving from the Continental U.S. (CONUS) to the overseas terminal areas. Depending upon the gate of arrival there can be some distance of walking to the baggage claim, on the 1<sup>st</sup> level. If you are being picked up it will be on the ground level at passenger arrivals.



2.4.1.1 Honolulu International Airport Terminal Map, 1<sup>st</sup> Level





2.4.1.2 Honolulu International Airport Terminal Map, 2<sup>nd</sup> Level

## 2.4.2 Lodging Information

Most AMF2 staff will be staying in the Waikiki area. After consultation with local NOAA personnel and a real estate agent, this area has the best availability of hotels in a safe area. As with any high volume tourist area, please follow normal safety best practices. We suggest booking hotels early due to low availability of government rates (maximum GSA lodging allowance is \$177/night). Many hotels have rooms available at government rates, but they do not have many and book up early.

The Kailua area was suggested as a nice, less hustle-bustle area for lodging. The hotels are less available, but vacation rentals are available.

## 2.4.3 Transportation Information

Transportation from the airport to hotels in Waikiki is available by taxi, bus, or rental vehicle. Some hotels offer shuttle services.

The best way to reach the work site is by car. AMF2 staff will have some vehicle availability. Please arrange, in advance, with the AMF2 if you will need



transportation while you are working on Ford Island. There are bus stops at the Ford Island Entry point, Kamehameha Hwy and Ford Island BI. Please see the bus timetable and maps for exact routes and times. Please consider the length of time and construction when planning this route, most are just under 2 hours from Waikiki to Ford Island.

<http://www.thebus.org/>

### **3 Operations Visit Requirements**

The AMF2 ACAPEX Operations Phase will take place aboard the NOAAAS Ron Brown. Participants will board the ship while it is docked at Ford Island. Access to Ford Island is covered in the Installation Visit Requirements. Participants have provided the required information to the AMF2. Please contact the AMF2 if you require participation aboard the ship.

#### **AMF2 Ship Participation Contact:**

Mike Ritsche

[mtritsche@anl.gov](mailto:mtritsche@anl.gov)

630-252-1554

#### **3.1 Safety Requirements**

You will need to read and understand the AMF2 Safety Manual and the ACAPEX Safety Manual Appendix. When you arrive on site, your signature will be required to confirm that you have read, understand, and will abide by the safety procedures. The safety information can be found on our AMF2 Management & Operations webpage.

<http://www.arm.gov/amf2-management-and-operations>

In addition to AMF2 safety requirements, you will be required to adhere to all ship safety procedures. Berthing on the vessel is available mid-afternoon prior to departure. If you arrive early staying in a nearby hotel is recommended. Please read more about the vessel and procedures here:

<http://www.moc.noaa.gov/rb/science/welcome.html>

#### **3.2 Disembark Information**

The ship will dock in San Diego, CA for disembarking. We do not know the exact location of docking at this time. We expect all participants to arrange for hotel lodging for the night after docking. We do not have details yet for how long we will have to remove equipment from the NOAAAS Ron Brown.